

WHAT IS CLAIMED IS:

Sub
al

10016118-121704

5
1. ~~An input device in that an input part~~
for inputting information is accommodated in a
housing thereof, said input device comprising an
antenna arranged at an upper surface inside said
10 housing and emitting a radio wave based on input
information generated by said input part.

15
2. The input device as claimed in claim 1,
wherein said antenna is made from a conductive wire
rod.

20
3. The input device as claimed in claim 1,
wherein said antenna is formed by printing a
25 conductor on the upper surface inside said housing.

30
4. The input device as claimed in claim 1,
wherein said housing comprises a case and an upper
cover, and said antenna is arranged inside said upper
cover
35

5. The input device as claimed in claim 4, further comprising a communicating part provided to said case and supplying transmission signal to said antenna, so that said antenna is detachably connected to said communicating part by a connector.

6. The input device as claimed in claim 4, wherein said input part is detachably connected to said communicating part by a connector.

7. The input device as claimed in claim 5, wherein said communicating part transmits information from said input part in accordance with an Amplitude Shift Keying method.

8. The input device as claimed in claim 5, wherein said communicating part transmits information from said input part in accordance with a Frequency Shift Keying method.

9. The input device as claimed in claim 5, wherein said communicating part transmits information from said input part in accordance with a Phase Shift Keying method.

10016118-121704

10. The input device as claimed in claim
5, wherein said communicating part transmits
5 information from said input part in accordance with a
Spread Spectrum Communication method.

10046448, 124704